INTERNATIONAL SEARCH REPORT

International application No.

PCT/DK 2004/000175

A. CLASSIFICATION OF SUBJECT MATTER IPC7: F41A 23/16 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC7: F41A Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched SE,DK,FI,NO classes as above Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EPO-INTERNAL, WPI DATA, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with indication, where appropriate, of the relevant passages Category* X DE 6610785 U (KLAES, ALBERT), 13 May 1-12 (13.05.1976)US 3827172 A (E. HOWE), 6 August 1974 (06.08.1974) 1-12 A US 5070636 A (E. MUELLER), 10 December 1991 1-12 Α (10.12.1991)WO 0173368 A1 (BRIOL, T.), 4 October 2001 1-12 A (04.10.2001)Further documents are listed in the continuation of Box C. See patent family annex. X Special categories of cited documents: later document published after the international filing date or priority date and not in conflict with the application but cited to understand document defining the general state of the art which is not considered the principle or theory underlying the invention to be of particular relevance "E" earlier application or patent but published on or after the international "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive filing date document which may throw doubts on priority claim(s) or which is step when the document is taken alone cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination document referring to an oral disclosure, use, exhibition or other being obvious to a person skilled in the art document published prior to the international filing date but later than "&" document member of the same patent family Date of mailing of the international search report Date of the actual completion of the international search **2** 1 -06- 2004 18 June 2004 Name and mailing address of the ISA/ Authorized officer Swedish Patent Office Box 5055, S-102 42 STOCKHOLM Linda Ödman / MRo Telephone No. +46 8 782 25 00 Facsimile No. +46 8 666 02 86

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Information on patent family members

30/04/2004

International application No. PCT/DK 2004/000175

DE	6610785	U	13/05/1976	NONE		
US	3827172	Α	06/08/1974	NONE		
US	5070636	A	10/12/1991	NONE .		
MO	0173368	A1	04/10/2001	DE EP	10015196 A 1269101 A	25/10/2001 02/01/2003